GENERAL NOTES

- ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE APPLICABLE REQUIREMENT SET FORTH IN "THE CONSTRUCTION SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADDPTED JANUARY 1, 2007 THEREINAFTER REFERRED TO AS STANDARD SPECIFICATIONS, THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM MANUAL TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" IN EFFECT ON THE DATE OF INVITATION FOR BIDS; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" LATEST EDITION; INTERIM SPECIAL PROVISIONS AS INCLUDED IN THE CONTRACT DOCUMENTS; AND THE DETAILS AND STANDARDS CONTAINED IN THESE PLANS.
- BEFORE STARTING ANY EXCAVATIONS, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
- 3. THE LOCATIONS OF THE EXISTING UTILITIES, AS SHOWN ON THE DRAWINGS, REPRESENT DATA RECEIVED FROM VARIOUS SOURCES, IT IS NOT GUARANTEED TO BE CORRECT OR ALL INCLUSIVE. THE CONTRACTOR SHALL CONDUCT HIS OWN INVESTIGATIONS INTO THE LOCATION, SIZE, DEPTH, AND NATURE OF ANY AND ALL EXISTING UTILITIES WHICH MAY INTERFERE WITH THE WORK UNDER THIS CONTRACT. ANY EXISTING UTILITIES, WHICH ARE TO REMAIN IN SERVICE SHALL BE FULLY PROTECTED BY THE CONTRACTOR AND ANY DAMAGE CAUSED BY THE CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED AT NO ADDITIONAL COST IN ACCORDANCE WITH ARTICLE 105.07.
- 4. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.
- 5. ALL WORK SHALL BE COMPLETED WITHIN THE LIMITS OF THE PROJECT SHOWN. NO EQUIPMENT, MATERIALS OR A YARD OR FIELD OFFICE SHALL BE SET UP OR STORED ON PUBLIC RIGHT-OF-WAY OR PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
- 6. THE CONTRACTOR WILL NOT BE ALLOWED TO PROCEED WITH ANY PLANTING WORK UNTIL ALL UTILITY OWNERS FIELD LOCATE THEIR FACILITIES WHICH MAY INTERFERE WITH CONSTRUCTION OPERATIONS. THE ACTUAL LOCATIONS OF PROPOSED LANDSCAPING WILL BE ADJUSTED IN THE FIELD TO AVOID UNDERGROUND AND OVERHEAD UTILITIES.

DRAINAGE NOTES

DURING CONSTRUCTION OPERATIONS ALL LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE> STRUCTURES, GUTTERS AND DITCHES THAT OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS. ALL DRAINAGE STRUCTURES SHALL BE CLEANED AS NECESSARY TO INSURE THAT THEY ARE FREE FROM ALL DIRT AND DEBRIS PRIOR TO THE FINAL INSPECTION OF THE PROJECT. THIS WORK WILL NOT BE MEASURED SEPERATELY FOR PAYMENT. BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE VARIOUS SEEDING ITEMS.

KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT NOTES

- THE CONTRACTOR AND ENGINEER SHALL MEET WITH THE KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT TO COORDINATE ALL IN-STREAM WORK ACTIVITIES, CONTACT KANE-DUPAGE AT (630) 584-7961.
- 2. SEE ERSOION CONTROL PLAN SHEETS FOR ADDITONAL DETAILS, CONDITONS AND NOTES.

DAMAGE TO ROADWAY IMPROVEMENTS

THE CONTRACTOR SHALL EXERCISE CARE SO AS NOT TO DAMAGE ANY PORTION OF THE NEWLY CONSTRUCTED STEARNS ROAD IMPROVEMENTS WHEN COMPLETING THE LANDSCAPING WORK. ANY DAMAGE CAUSED BY THE CONTRACTOR'S OPERATIONS WILL BE CORRECTED AT THE CONTRACTOR'S COST.

WORK AREA ACCESS - CURBS

UNLESS OTHERWISE APPROVED BY THE ENGINEER, THE CONTRACTOR WILL NOT BE ALLOWED TO CLIMB THE CURB WITH HIS EQUIPMENT TO ACCESS THE WORK AREAS. IF ACCESS TO THE PROJECT AREA IS LIMITED AND THE ONLY AVAILBLE ACCESS IS TO CLIMB THE CURB, A RAMP SHALL BE CONSTRCUTED IN THE GUTTER LINE CONSISTING OF AN AGGREGATE PLACED ON FABRIC, COLD PATCH OR HMA PLACED ON PAVING PAPER, OR OTHER METHOD APPROVED BY THE ENGINEER, SO THAT THERE IS NO DIRECT CONTACT WITH THE CURB, THE RAMP SHALL BE MOUNDED SLIGHTILY OVER THE TOP OF THE CURB, THE RAMP SHALL BE CONSTRCUTED IN SUCH A MANNER NOT TO DAMAGE THE FINISHED SURFACE OF THE CURB AND GUTTER. TIMBERS OR CRIBBING WILL NOT BE ALLOWED.

ALL TEMPORARY RAMPS ARE REQUIRED TO BE REMOVED AT THE END OF EACH DAY'S OPERATION.

PROVIDING RAMPS OR OTHER ACCESS POINTS TO THE WORK AREAS WILL NOT BE MEASURED SEPERATELY FOR PAYMENT BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE VARIOUS SEEDING ITEMS.

BURN PERMIT

THE CONTRACTOR WILL BE RESPONSIBLE FOR OBTAINING A BURN PERMIT FROM THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY. THE TYPE OF PERMIT NEEDED WILL BE FOR PRAIRIE AND ECOLOGICAL MANAGEMENT BURNS.

THE CONTRACTOR WILL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS AND AUTHORIZATIONS PRIOR TO COMMENCEMENT OF BURING. THE CONTRACTOR WILL ALSO BE RESPONSIBLE FOR ANY AND ALL NOTIFICATION REQUIREMENTS CONTAINED IN PERMITS AND AUTHORIZATIONS. THE CONTRACTOR WILL PROVIDE A COPY OF ALL PERMITS TO THE ENGINEER PRIOR TO COMMENCEMENT OF BURNING.

THE CONTACT INFORMATION FOR THE IEPA IS AS FOLLOWS:

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF AIR POLLUTION CONTROL P.O. BOX 19506 SPRINGFIELD, IL 62794-9506

LOCATIONS OF THE ROADWAY GEOMETRY AND ALIGNMENTS

THE LOCATION OF THE ROADWAY GEOMETRY AND ALIGNMENTS AS SHOWN ON THE DRAWINGS REPRESENT DATA RECEIVED FROM VARIOUS SOURCES, IT IS NOT GUARANTEED TO BE CORRECT OR ALL INCLUSIVE. THE CONTRACTOR SHALL CONDUCT HIS OWN INVESTIGATIONS INTO THE LOCATION AND NATURE OF ANY VARIATIONS TO THE WORK AREA WHICH MAY ALTER THE WORK UNDER THIS CONTRACT. THE CONTRACTOR WILL NOTIFY THE ENGINEER IMMEDIATELY OF ANY DEVIATION IN THE ALIGNMENT OR WORK AREAS.

MAINTENANCE OF TRAFFIC NOTES

CONTACTS

THE CONTRACTOR WILL BE REQUIRED TO COORDINATE ALL MAINTENANCE OF TRAFFIC OPERATIONS WITH THE ENGINEER AND KANE COUNTY DIVISION OF TRANSPORTATION, THE CONTACT INFORMATION FOR THE COUNTY IS:

DAVID BOESCH 630-845-7875

TRAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN IN THE PLANS. THE CONTRACTOR SHALL RESPOND WITHIN 30 MINUTES OF THE TIME OF NOTIFICATION BY THE ENGINEER FOR THE MAINTENANCE OF TRAFFIC CONTROL DEVICES.

ALL TRAFFIC CONTROL DEVICES USED FOR THE MAINTENANCE OF TRAFFIC REQUIRED FOR THE PROJECT SHALL BE REFLECTORIZED PRIOR TO INSTALLATION AND CLEANED AS NECESSARY THROUGHOUT THE DURATION OF THE CONTRACT.

OFF-PEAK HOURS

THE DESIGNATED LANE CLOSURE PERIOD FOR CONSTRUCTION OPERATION, REQUIRING A LANE CLOSURE, WILL BE DURING THE *OFF-PEAK* HOURS DEFINED AS THE DAYTIME HOURS FROM 9:00 A.M. TO 3:00 P.M. MONDAY THROUGH FRIDAY. UNLESS OTHERWISE APPROVED BY THE ENGINEER.

WORK SCHEDULE INVOLVING LEGAL HOLIDAY WORK WILL FOLLOW THE REQUIREMENTS OF SECTION 107.09 OF THE STANDARD SPECIFICATIONS.

KEEPING ROADS OPEN TO TRAFFIC - LIMITATIONS OF CONSTRUCTION

THE CONTRACTOR SHALL COORDINATE THE ITEMS OF WORK TO KEEP HAZARDS AND TRAFFIC INCONVENIENCES TO A MINIMUM, AS SPECIFIED BELOW:

- 1. OTHER THAN THE TIMES A LANE CLOSURE HAS BEEN APPROVED, CONSTRUCTION OPERATIONS WILL BE CONDUCTED SO ALL LANES ARE OPEN IN BOTH DIRECTIONS. ALL LANES OF TRAFFIC WILL BE OPEN REGARDLESS OF THE END OF EACH DAY'S WORK OPERATIONS.
- 2. THE CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN ALL THE NECESSARY SIGNS, BARRICADES, CONES, DRUMS, AND LIGHTS FOR THE WARNING AND PROTECTION OF TRAFFIC, AS REQUIRED BY THE APPLICABLE TRAFFIC CONTROL STANDARDS AND SECTIONS 107 AND 701 THROLIGH 703 OF THE STANDARD SPECIFICATIONS.
- 3. THE CONTRACTOR SHALL FURNISH AND ERECT *ROAD CONSTRUCTION AHEAD* SIGNS (W2O-1 (0)-48) AT BOTH ENDS OF THE PROJECT AND AT ALL SIDE ROADS WITHIN THE LIMITS OF THIS SECTION WHEN WORKING IN THE VICINITY OF THE SIDE ROAD INTERSECTION.
- 4. THE CONTRACTOR SHALL SCHEDULE HIS SEQUENCE OF OPERATIONS TO PERMIT THE CONSTRUCTION OF THIS PROJECT WITH THE LEAST INCONVENIENCE TO THE TRAVELING PUBLIC.
- 5. ON ACCESSES TO FIELD AND PRIVATE ENTRANCES THAT HAVE MORE THAN ONE POINT OF ACCESS, ONE ENTRANCE MAY BE TEMPORARILY CLOSED. HOWEVER, VEHICULAR ACCESS MUST REMAIN OPEN TO TRAFFIC FOR THE OPPOSITE ENTRANCE, WHEN IT IS NECESSABLY TO CLOSE AN ENTRANCE, THE CONTRACTOR SHALL COORDINATE WITH THE RESIDENT ENGINEER AND THE PROPERTY OWNER FORTY-EIGHT (48) HOURS IN ADVANCE OF THE WORK, IN ALL CASES, THE ENTRANCE SHALL BE OPEN AT THE END OF THE WORKDAY.

CHANGEABLE MESSAGE SIGN

ELECTRONIC CHANGEABLE MESSAGE SIGNS ARE REQUIRED ON EACH END OF THE WORK ZONE TO WARN THE PUBLIC OF THE PENDING CONSTRUCTION WORK CHANGES IN TRAFFIC CONFIGURATIONS. THE MESSAGE BOARDS WILL INITIALLY BE PLACED AND SET OUT FOR SEVEN (7) DAYS IN ADVANCE OF THE ANTICIPATED FIRST DAY OF CONSTRUCTION. THE MESSAGE BOARDS WILL BE RELOCATED FOR EACH CHANGE IN WORK AREA AND WILL REMAIN IN USE AS DIRECT BY THE RESIDENT ENGINEER. THE CONTRACTOR WILL COORDINATE WITH THE RESIDENT ENGINEER ON THE EXACT PLACEMENT OF THE MESSAGE BOARDS AND THE MESSAGE THAT IS TO BE DISPLAYED.

KEEPING PAVEMENT CLEAN

THE CONTRACTOR WILL KEEP ALL PERMANENT PAVEMENT SURFACES CLEAN OF DIRT OR CONSTRUCTION DEBRIS. IN ACCORDANCE WITH ARTICLE 107.15 OF THE STANDARD SPECIFICATIONS, THE PAVEMENT SHALL BE CLEANED AT THE END OF EACH DAYS OPERATION OR MORE FREQUENTLY AS REQUIRED BY THE ENGINEER IF THE DEBRIS IS DEEMED TO BE A HAZARD TO THE MOTORING PUBLIC, THE COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

LANDSCAPING - MAINTAIN ROADWAY SITE DISTANCE

TREES SHALL NOT BE PLANTED CLOSER TO THE EDGE OF PAVEMENT THAN WHAT IS SHOWN ON THE PLANS WITHOUT VERIFYING THAT THE PROPOSED LOCATION WILL NOT ADVERSELY AFFECT THE SIGHT DISTANCES FOR THE ROADWAY, INTERSECTIONS, AND DRIVEWAYS.

INDEX OF SHEETS

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INDEX OF STANDARDS

STANDARD NO.	DESCRIPTION
000001-06 280001-05 420001-07 420101-04 602301-03 604036-02	
701006-03	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701011-02 701201-04 701301-04 701326-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MF LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701901-07 720001-01 728001-01 780001-03	TRAFFIC CONTROL DEVICES SIGN PANEL MOUNTING DETAIL TELESCOPING STEEL SIGN SUPPORT TYPICAL PAVEMENT MARKINGS

SHEETS NO.

CONTRACT NO.63638

COUNTY

KANE

USER NAME = nparris	DESIGNED	-	PJF	REVISED	**	
**	DRAWN	-	NDP	REVISED	100	1
PLOT SCALE =	CHECKED	-	PDK	REVISED	-	1
PLOT DATE = 8/30/2011	DATE	-	8/29/11	REVISED	-	1